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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/782,407	02/18/2004	Satoshi Mizutani	20050/0200894-US0	4329		
7278 7.	590 04/21/2006		EXAM	EXAMINER		
DARBY & DARBY P.C.			STEPHENS, JA	STEPHENS, JACQUELINE F		
P. O. BOX 525 NEW YORK.	57 NY 10150-5257		ART UNIT	PAPER NUMBER		
• · • · · · · · · · · · · · · · · · · ·			3761			
			DATE MAIL ED: 04/21/2004	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Арр	Application No. Applicant(s)						
		10/7	82,407	MIZUTANI ET AL	MIZUTANI ET AL.				
		Exa	niner	Art Unit					
			ueline F. Stephens	3761					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
WHICHE - Extension after SIX - If NO per - Failure to Any reply	ETENED STATUTORY PERIOD F EVER IS LONGER, FROM THE M ns of time may be available under the provisions (6) MONTHS from the mailing date of this come iod for reply is specified above, the maximum sto reply within the set or extended period for reply received by the Office later than three months atent term adjustment. See 37 CFR 1.704(b).	MAILING DATE C s of 37 CFR 1.136(a). In nunication. latutory period will apply will, by statute, cause to	OF THIS COMMUNIC in no event, however, may a rep and will expire SIX (6) MONT the application to become ABA	ATION.  oly be timely filed  HS from the mailing date of this of NDONED (35 U.S.C. § 133).					
Status									
1)□ Re	esponsive to communication(s) file	ed on							
2a) ☐ Th	This action is FINAL. 2b) This action is non-final.								
3) <u></u> Si	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition	of Claims								
4)⊠ Claim(s) <u>1-21</u> is/are pending in the application.									
4a	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.									
, —	6) ☐ Claim(s) is/are rejected.								
• —	aim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.									
Application	Papers								
9) <u></u> Th	e specification is objected to by the	ne Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority und	der 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.									
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachment/-	1				,				
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)									
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)			Paper No(s	)/Mail Date	· ,				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:									

Application/Control Number: 10/782,407

Art Unit: 3761

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct

species:

Species 1: Figure 1

Species 2: Figure 3

Species 3: Figure 4

Species 4: Figure 5A

Species 5: Figure 6A

Species 6: Figure 7A

Species 7: Figure 8A

Species 8: Figure 9A

The species are independent or distinct because they represent different embodiments of the claimed invention.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Application/Control Number: 10/782,407

Art Unit: 3761

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Art Unit: 3761

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacqueline F. Stephens whose telephone number is (571) 272-4937. The examiner can normally be reached on Monday-Friday 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tanya Zalukaeva can be reached on (571) 272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jacquelline F Stephens

Primary Examiner Art Unit 3761

April 14, 2006